

# PS405 BELLOWS FREE ACADEMY HS (FAIRFAX)

Assessment Summary: All Students

GRADE 10

### **ENGLISH/LANGUAGE ARTS**

| All Students                    |    |        |       |        |          |        | Little+ | Standard+ |
|---------------------------------|----|--------|-------|--------|----------|--------|---------|-----------|
|                                 | N  | Little | Below | Nearly | Achieved | Honors | Below   | Honors    |
| Reading Analysis/Interpretation | 99 | 0%     | 27%   | 40%    | 32%      | 0%     | 27%     | 32%       |
| Reading Basic Understanding     | 99 | 4%     | 15%   | 41%    | 36%      | 3%     | 19%     | 39%       |
| Writing Conventions             | 99 | 0%     | 8%    | 28%    | 59%      | 5%     | 8%      | 64%       |
| Writing Effectiveness           | 99 | 2%     | 15%   | 57%    | 26%      | 0%     | 17%     | 26%       |

#### **MATHEMATICS**

| All Students         |    |        |       |        |          |        | Little+ | Standard+ |
|----------------------|----|--------|-------|--------|----------|--------|---------|-----------|
|                      | N  | Little | Below | Nearly | Achieved | Honors | Below   | Honors    |
| Math Concepts        | 99 | 5%     | 25%   | 31%    | 28%      | 10%    | 30%     | 38%       |
| Math Problem Solving | 99 | 13%    | 33%   | 11%    | 33%      | 9%     | 46%     | 42%       |
| Math Skills          | 99 | 5%     | 24%   | 7%     | 41%      | 22%    | 29%     | 64%       |

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# PS405 BELLOWS FREE ACADEMY HS (FAIRFAX)

Assessment Summary: Gender

GRADE 10

### **ENGLISH/LANGUAGE ARTS**

| Female   |             |              |              |               |              |              | Little+      | Standard+     |
|--|-------------|--------------|--------------|---------------|--------------|--------------|--------------|---------------|
|  | N           | Little       | Below        | Nearly        | Achieved     | Honors       | Below        | Honors        |
| Reading Analysis/Interpretation                                | 44          | 0%           | 16%          | 36%           | 48%          | 0%           | 16%          | 48%           |
| Reading Basic Understanding                                    | 44          | 0%           | 11%          | 41%           | 45%          | 2%           | 11%          | 48%           |
| Writing Conventions  | 44          | 0%           | 0%           | 18%           | 75%          | 7%           | 0%           | 82%           |
| Writing Effectiveness  | 44          | 0%           | 5%           | 59%           | 36%          | 0%           | 5%           | 36%           |
| Male   |             |              |              |               |              |              | Little+      | Standard+     |
|  |             |              |              |               |              |              |              |               |
|  | N           | Little       | Below        | Nearly        | Achieved     | Honors       | Below        | Honors        |
| Reading Analysis/Interpretation                                | <b>N</b> 55 | Little<br>0% | Below<br>36% | Nearly<br>44% | Achieved 20% | Honors<br>0% |              |               |
| Reading Analysis/Interpretation<br>Reading Basic Understanding |             |              |              | •             |              |              | Below        | Honors        |
| 2 , 1  | 55          | 0%           | 36%          | 44%           | 20%          | 0%           | Below<br>36% | Honors<br>20% |

#### **MATHEMATICS**

| Female               |    |        |       |        |          |        | <br>  Little+ | Standard+ |
|----------------------|----|--------|-------|--------|----------|--------|---------------|-----------|
|                      | N  | Little | Below | Nearly | Achieved | Honors | Below         | Honors    |
| Math Concepts        | 44 | 2%     | 27%   | 27%    | 34%      | 9%     | 30%           | 43%       |
| Math Problem Solving | 44 | 5%     | 39%   | 11%    | 34%      | 11%    | 43%           | 45%       |
| Math Skills          | 44 | 5%     | 27%   | 5%     | 41%      | 23%    | 32%           | 64%       |
| Male                 |    |        |       |        |          |        | <br>  Little+ | Standard+ |
|                      | N  | Little | Below | Nearly | Achieved | Honors | Below         | Honors    |
| Math Concepts        | 55 | 7%     | 24%   | 35%    | 24%      | 11%    | 31%           | 35%       |
| Math Problem Solving | 55 | 20%    | 29%   | 11%    | 33%      | 7%     | 49%           | 40%       |
| Math Skills          | 55 | 5%     | 22%   | 9%     | 42%      | 22%    | 27%           | 64%       |

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# PS405 BELLOWS FREE ACADEMY HS (FAIRFAX)

Assessment Summary: Race/Ethnicity

GRADE 10

#### **ENGLISH/LANGUAGE ARTS**

| American Indian/Alaskan N       | ative |        |       |        |          |        | Little+ | Standard+ |
|---------------------------------|-------|--------|-------|--------|----------|--------|---------|-----------|
|                                 | N     | Little | Below | Nearly | Achieved | Honors | Below   | Honors    |
| Reading Analysis/Interpretation | *     | *      | *     | *      | *        | *      | *       | *         |
| Reading Basic Understanding     | *     | *      | *     | *      | *        | *      | *       | *         |
| Writing Conventions             | *     | *      | *     | *      | *        | *      | *       | *         |
| Writing Effectiveness           | *     | *      | *     | *      | *        | *      | *       | *         |
| Asian                           |       |        |       |        |          |        | Little+ | Standard+ |
|                                 | N     | Little | Below | Nearly | Achieved | Honors | Below   | Honors    |
| Reading Analysis/Interpretation | *     | *      | *     | *      | *        | *      | *       | *         |
| Reading Basic Understanding     | *     | *      | *     | *      | *        | *      | *       | *         |
| Writing Conventions             | *     | *      | *     | *      | *        | *      | *       | *         |
| Writing Effectiveness           | *     | *      | *     | *      | *        | *      | *       | *         |
| White                           |       |        |       |        |          |        | Little+ | Standard+ |
|                                 | N     | Little | Below | Nearly | Achieved | Honors | Below   | Honors    |
| Reading Analysis/Interpretation | *     | 0%     | 26%   | 41%    | 33%      | 0%     | 26%     | 33%       |
| Reading Basic Understanding     | *     | 4%     | 16%   | 41%    | 36%      | 3%     | 20%     | 39%       |
| Writing Conventions             | *     | 0%     | 8%    | 28%    | 58%      | 5%     | 8%      | 63%       |
| Writing Effectiveness           | *     | 2%     | 15%   | 57%    | 26%      | 0%     | 17%     | 26%       |

### **MATHEMATICS**

|                      | N | Little | Below | Nearly | Achieved | Honors | Little+<br>Below | Standard+<br>Honors |
|----------------------|---|--------|-------|--------|----------|--------|------------------|---------------------|
| Math Concepts        | * | *      | *     | *      | *        | *      | *                | *                   |
| Math Problem Solving | * | *      | *     | *      | *        | *      | *                | *                   |
| Math Skills          | * | *      | *     | *      | *        | *      | *                | *                   |
| Asian                |   |        |       |        |          |        | Little+          | Standard+           |
|                      | N | Little | Below | Nearly | Achieved | Honors | Below            | Honors              |
| Math Concepts        | * | *      | *     | *      | *        | *      | *                | *                   |
| Math Problem Solving | * | *      | *     | *      | *        | *      | *                | *                   |
| Math Skills          | * | *      | *     | *      | *        | *      | *                | *                   |
| White                |   |        |       |        |          |        | Little+          | Standard+           |
|                      | N | Little | Below | Nearly | Achieved | Honors | Below            | Honors              |
| Math Concepts        | * | 4%     | 24%   | 33%    | 28%      | 11%    | 29%              | 38%                 |
| Math Problem Solving | * | 13%    | 34%   | 11%    | 33%      | 10%    | 47%              | 43%                 |
| Math Skills          | * | 5%     | 23%   | 7%     | 40%      | 23%    | 29%              | 64%                 |

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# PS405 BELLOWS FREE ACADEMY HS (FAIRFAX)

Assessment Summary: Disability

GRADE 10

#### **ENGLISH/LANGUAGE ARTS**

| Non Special Needs Studen                                    | ts             |              |              |               |             |              | Little+      | Standard+    |
|---|----------------|--------------|--------------|---------------|-------------|--------------|--------------|--------------|
|   | N              | Little       | Below        | Nearly        | Achieved    | Honors       | Below        | Honors       |
| Reading Analysis/Interpretation                             | 88             | 0%           | 20%          | 43%           | 36%         | 0%           | 20%          | 36%          |
| Reading Basic Understanding                                 | 88             | 3%           | 10%          | 43%           | 40%         | 3%           | 14%          | 43%          |
| Writing Conventions   | 88             | 0%           | 7%           | 24%           | 64%         | 6%           | 7%           | 69%          |
| Writing Effectiveness                                       | 88             | 2%           | 10%          | 58%           | 30%         | 0%           | 13%          | 30%          |
| Special Needs Students                                      |                |              |              |               |             |              | Little+      | Standard+    |
|   |                |              |              |               |             |              |              |              |
|   | N              | Little       | Below        | Nearly        | Achieved    | Honors       | Below        | Honors       |
| Reading Analysis/Interpretation                             | <b>N</b><br>11 | Little<br>0% | Below<br>82% | Nearly<br>18% | Achieved 0% | Honors<br>0% |              |              |
| Reading Analysis/Interpretation Reading Basic Understanding |                |              |              | •             |             |              | Below        | Honors       |
| 2 , 1   | 11             | 0%           | 82%          | 18%           | 0%          | 0%           | Below<br>82% | Honors<br>0% |

#### **MATHEMATICS**

| Non Special Needs Studer | nts |        |       |        |          |        | Little+ | Standard+ |
|--------------------------|-----|--------|-------|--------|----------|--------|---------|-----------|
|                          | N   | Little | Below | Nearly | Achieved | Honors | Below   | Honors    |
| Math Concepts            | 87  | 2%     | 22%   | 33%    | 31%      | 11%    | 24%     | 43%       |
| Math Problem Solving     | 87  | 6%     | 36%   | 11%    | 37%      | 10%    | 41%     | 47%       |
| Math Skills              | 87  | 1%     | 23%   | 7%     | 45%      | 24%    | 24%     | 69%       |
| Special Needs Students   |     |        |       |        |          |        | Little+ | Standard+ |
|                          | N   | Little | Below | Nearly | Achieved | Honors | Below   | Honors    |
| Math Concepts            | 12  | 25%    | 50%   | 17%    | 8%       | 0%     | 75%     | 8%        |
| Math Problem Solving     | 12  | 67%    | 17%   | 8%     | 8%       | 0%     | 83%     | 8%        |
| Math Skills              | 12  | 33%    | 33%   | 8%     | 17%      | 8%     | 67%     | 25%       |

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# PS405 BELLOWS FREE ACADEMY HS (FAIRFAX)

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 10

#### **ENGLISH/LANGUAGE ARTS**

| Not Free/Reduced                |    |        |       |        |          |        | Little+ | Standard+ |
|---------------------------------|----|--------|-------|--------|----------|--------|---------|-----------|
|                                 | N  | Little | Below | Nearly | Achieved | Honors | Below   | Honors    |
| Reading Analysis/Interpretation | 83 | 0%     | 22%   | 41%    | 37%      | 0%     | 22%     | 37%       |
| Reading Basic Understanding     | 83 | 2%     | 12%   | 43%    | 39%      | 4%     | 14%     | 42%       |
| Writing Conventions             | 83 | 0%     | 7%    | 20%    | 66%      | 6%     | 7%      | 72%       |
| Writing Effectiveness           | 83 | 2%     | 11%   | 57%    | 30%      | 0%     | 13%     | 30%       |
| Free/Reduced                    |    |        |       |        |          |        | Little+ | Standard+ |
|                                 | N  | Little | Below | Nearly | Achieved | Honors | Below   | Honors    |
| Reading Analysis/Interpretation | 16 | 0%     | 56%   | 38%    | 6%       | 0%     | 56%     | 6%        |
| Reading Basic Understanding     | 16 | 13%    | 31%   | 31%    | 25%      | 0%     | 44%     | 25%       |
| Writing Conventions             | 16 | 0%     | 13%   | 69%    | 19%      | 0%     | 13%     | 19%       |
|                                 |    |        |       |        |          |        |         |           |

#### **MATHEMATICS**

| Not Free/Reduced     |    |        |       |        |          |        | <br>  Little+ | Standard+ |
|----------------------|----|--------|-------|--------|----------|--------|---------------|-----------|
|                      | N  | Little | Below | Nearly | Achieved | Honors | Below         | Honors    |
| Math Concepts        | 83 | 4%     | 22%   | 31%    | 31%      | 12%    | 25%           | 43%       |
| Math Problem Solving | 83 | 12%    | 30%   | 11%    | 36%      | 11%    | 42%           | 47%       |
| Math Skills          | 83 | 5%     | 22%   | 7%     | 40%      | 27%    | 27%           | 66%       |
| Free/Reduced         |    |        |       |        |          |        | <br>  Little+ | Standard+ |
|                      | N  | Little | Below | Nearly | Achieved | Honors | Below         | Honors    |
| Math Concepts        | 16 | 13%    | 44%   | 31%    | 13%      | 0%     | 56%           | 13%       |
| Math Problem Solving | 16 | 19%    | 50%   | 13%    | 19%      | 0%     | 69%           | 19%       |
| Math Skills          | 16 | 6%     | 38%   | 6%     | 50%      | 0%     | 44%           | 50%       |

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# PS405 BELLOWS FREE ACADEMY HS (FAIRFAX)

Assessment Summary: English Language Learners

GRADE 10

### **ENGLISH/LANGUAGE ARTS**

| Not English Language Lear       | ners |        |       |        |          |        | Little+ | Standard+ |
|---------------------------------|------|--------|-------|--------|----------|--------|---------|-----------|
|                                 | N    | Little | Below | Nearly | Achieved | Honors | Below   | Honors    |
| Reading Analysis/Interpretation | 99   | 0%     | 27%   | 40%    | 32%      | 0%     | 27%     | 32%       |
| Reading Basic Understanding     | 99   | 4%     | 15%   | 41%    | 36%      | 3%     | 19%     | 39%       |
| Writing Conventions             | 99   | 0%     | 8%    | 28%    | 59%      | 5%     | 8%      | 64%       |
| Writing Effectiveness           | 99   | 2%     | 15%   | 57%    | 26%      | 0%     | 17%     | 26%       |

#### **MATHEMATICS**

| Not English Language Le | arners |        |       |        |          |        | Little+ | Standard+ |
|-------------------------|--------|--------|-------|--------|----------|--------|---------|-----------|
|                         | N      | Little | Below | Nearly | Achieved | Honors | Below   | Honors    |
| Math Concepts           | 99     | 5%     | 25%   | 31%    | 28%      | 10%    | 30%     | 38%       |
| Math Problem Solving    | 99     | 13%    | 33%   | 11%    | 33%      | 9%     | 46%     | 42%       |
| Math Skills             | 99     | 5%     | 24%   | 7%     | 41%      | 22%    | 29%     | 64%       |

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# PS405 BELLOWS FREE ACADEMY HS (FAIRFAX)

**Assessment Summary: Migrant** 

GRADE 10

### **ENGLISH/LANGUAGE ARTS**

| Not Migrant                     |    |        |       |        |          |        | Little+ | Standard+ |
|---------------------------------|----|--------|-------|--------|----------|--------|---------|-----------|
|                                 | N  | Little | Below | Nearly | Achieved | Honors | Below   | Honors    |
| Reading Analysis/Interpretation | 99 | 0%     | 27%   | 40%    | 32%      | 0%     | 27%     | 32%       |
| Reading Basic Understanding     | 99 | 4%     | 15%   | 41%    | 36%      | 3%     | 19%     | 39%       |
| Writing Conventions             | 99 | 0%     | 8%    | 28%    | 59%      | 5%     | 8%      | 64%       |
| Writing Effectiveness           | 99 | 2%     | 15%   | 57%    | 26%      | 0%     | 17%     | 26%       |

#### **MATHEMATICS**

| Not Migrant          |    |        |       |        |          |        | Little+ | Standard+ |
|----------------------|----|--------|-------|--------|----------|--------|---------|-----------|
|                      | N  | Little | Below | Nearly | Achieved | Honors | Below   | Honors    |
| Math Concepts        | 99 | 5%     | 25%   | 31%    | 28%      | 10%    | 30%     | 38%       |
| Math Problem Solving | 99 | 13%    | 33%   | 11%    | 33%      | 9%     | 46%     | 42%       |
| Math Skills          | 99 | 5%     | 24%   | 7%     | 41%      | 22%    | 29%     | 64%       |

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